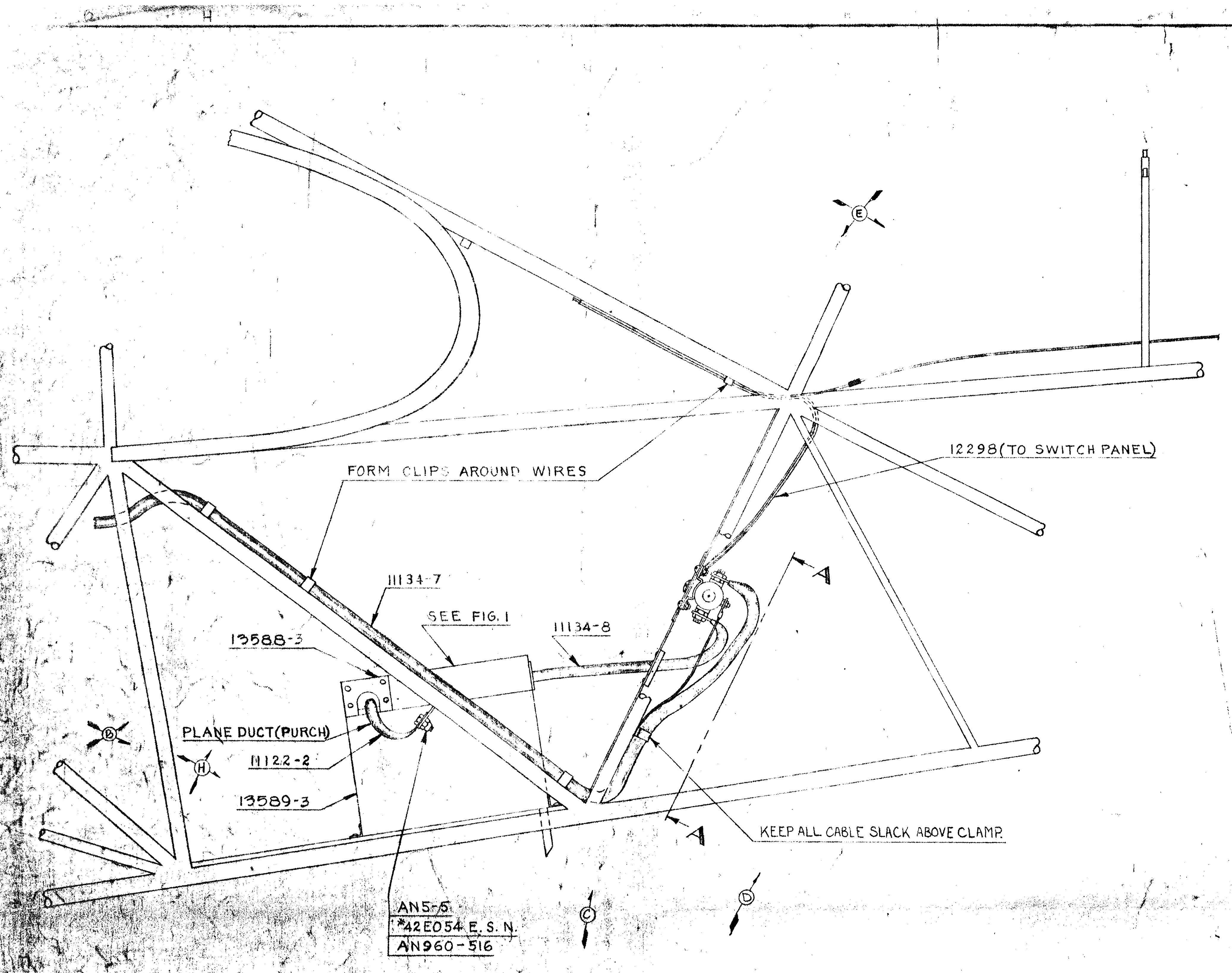
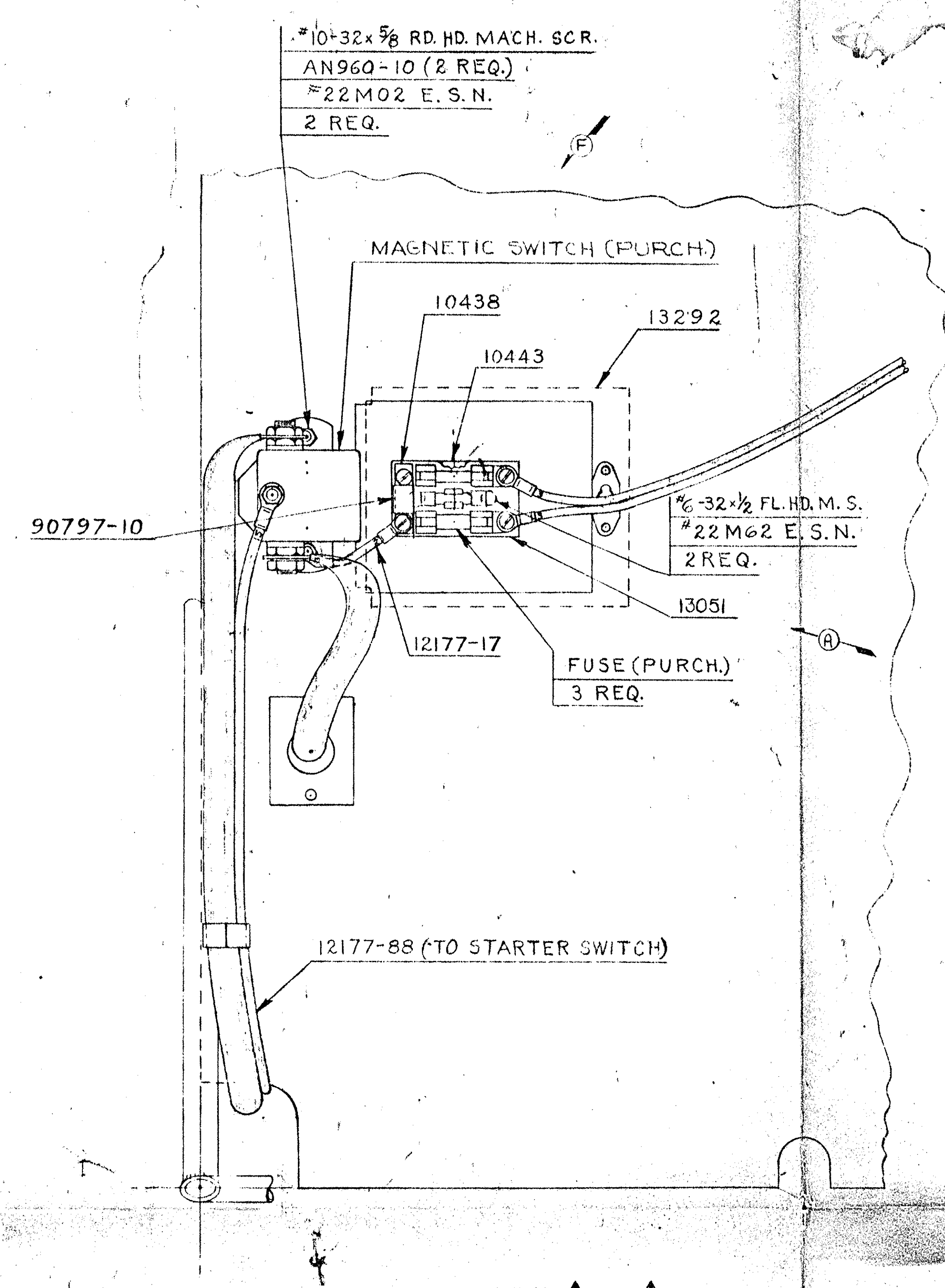

12298 (TO SWITCH PANEL)
FORM CLIPS AROUND WIRES
11134-7
SEE FIG. 1
11134-8
13588-3
PLANE DUCT (PURCH)
11122-2
13589-3
KEEP ALL CABLE SLACK ABOVE CLAMP.
A
A
AN5-5
#42E054 E. S. N.
AN960-516
E
B
H
C
D


#10-32 x 5/8 RD. HD. MACH. SCR.
AN960-10 (2 REQ.)
#22M02 E. S. N.
2 REQ.
F
MAGNETIC SWITCH (PURCH)
10438
10443
13292
90797-10
#6-32 x 1/2 FL. HD. M. S.
#22M62 E. S. N.
2 REQ.
13051
12177-17
FUSE (PURCH.)
3 REQ.
A
12177-88 (TO STARTER SWITCH)

VIEW A — A
6 IN. = 1 FT.

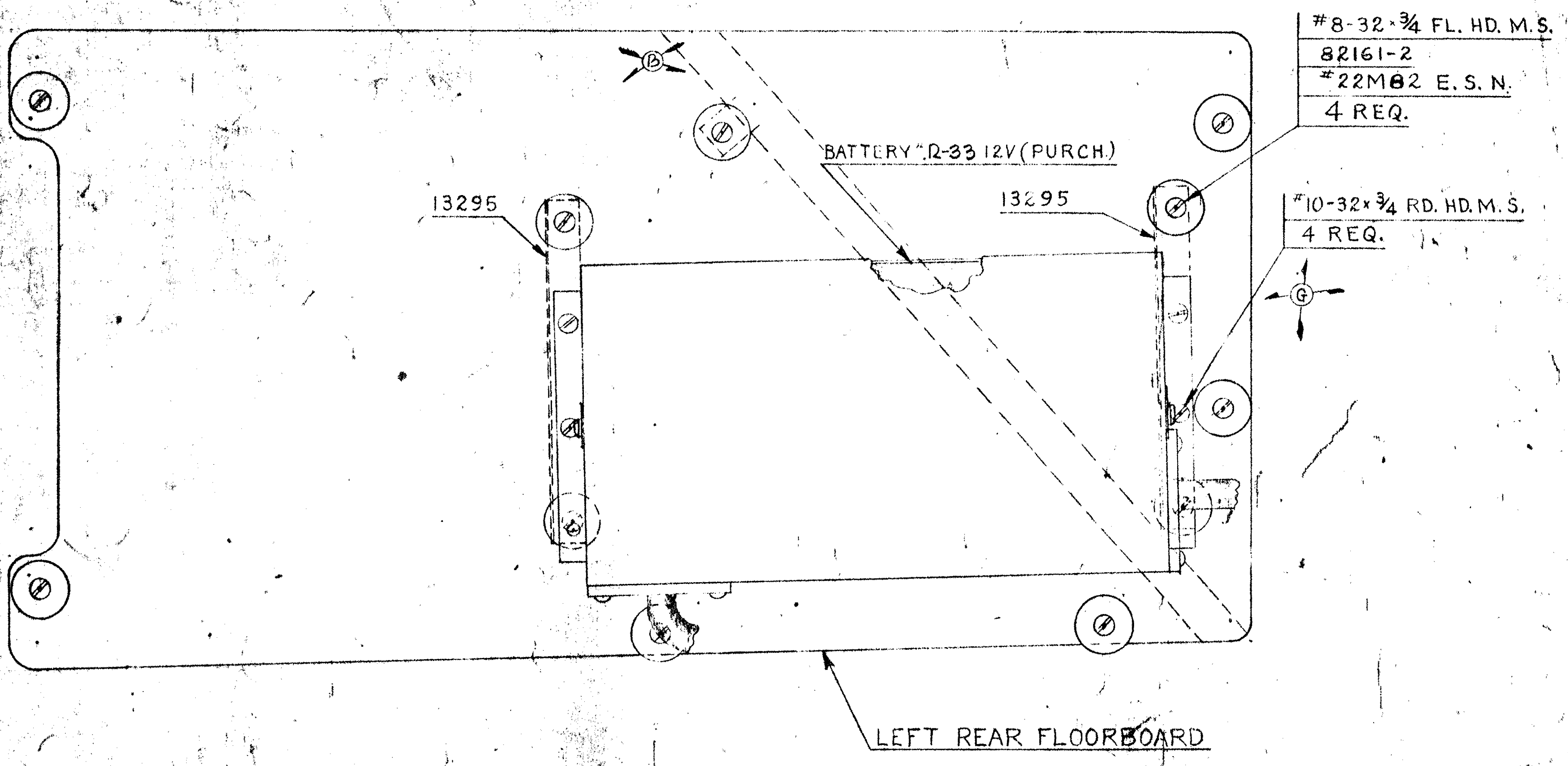

#8-32 x 3/4 FL. HD. M. S.
82161-2
#22M82 E. S. N.
4 REQ.
B
BATTERY #R-33 12V (PURCH.)
13295
13295
#10-32 x 3/4 RD. HD. M. S.
4 REQ.
G
LEFT REAR FLOORBOARD

FIG. 1
BATTERY BOX INST.
6 IN. = 1 FT.

JAN 29 1976

PART No.	No. REQ.	SIZE	DESCRIPTION / MATERIAL
	1		MAGNETIC SWITCH #001464, PURCH. DELCO-REMY DIV., GENERAL MOTORS CORP.
	3		3AG 30 FUSE (PURCH)
	1		BATTERY #R-33 12V PURCH READING STORAGE BATTERY CO.
	1	1/2 I.D. x 5 L	PLANE DUCT TYPE S PURCH. GRAYBAR ELEC. C
	1	#42E054	ELAS. STOP NUT
	2	#22M02	
	4	#22M82	
	2	#22M62	
#10-32	4	3/4 L.	RD. HD. MACH. SCR.
#10-32	2	5/8 L.	
#8-32	4	3/4 L.	FLAT HD. MACH. SCR.
#6-32	2	1/2 L.	
AN960-516	1		WASHER
AN960-10	4		
AN5-5	1		BOLT
90797-10	1		SLEEVE
82161-2	4		WASHER
13295	2		ANGLE ASSY.
13292	1		PANEL ASSY.
12298	1		WIRE HARNESS ASSY.
12177-88	1		WIRE ASSY.
12177-17	1		
13588-3	1		BATTERY BOX LID ASSY.
13589-3	1		BATTERY BOX ASSY.
13051	1		FUSE BLOCK ASSY.
11134-8	1		CABLE ASSY.
11134-7	1		
11122-2	1		
10443	1		PLATE
10438	1		JUMPER

SCALE 3 IN. = 1 FT. & NOTED
TOTAL WT.—LBS.
FINISH—PIPER SPECIFICATION #10
MANUFACTURING PRACTICES—PIPER SPECIFICATION #9

LET.	REVISION	DATE	BY
H	13588-3 WAS 13588, 13589-3 WAS 13589	12-27-60	B.C.C.
G	2 OF 10-32 x 3/4 R.H.M.S. ADDED	5-10-55	C.H.
F	MAGNETIC SWITCH (PURCH) WAS SOLENOID (FURNISHED WITH ENGINE	5-11-53	I.E.M.
E	REMOVED 12177-26 & 12177-28	12-10-52	[illegible]
D	NOTE ADDED	8-28-52	H.M.K.
C	VIEW REVISED	7-22-52	H.M.K.
B	13588 WAS 12045-11, 13589 WAS 12044-15 1 OF 13295 WAS 13294, BATTERY #R-33 12V WAS #S-24 12V, & ATTACH. REV.	11-2-51	M.G.
A	13051 WAS 11718	10-23-51	M.G.S.

MODEL	PER PLANE	NEXT ASSEMBLY	SUPERSEDES	SUP. BY

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PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

BOX INSTALLATION— BATTERY

DRAFTSMAN	CHECKER	STANDARDS
C. E. K. 3-2-51	H. R. K. 3-8-51	

13296